

Acreage and Proportionate Extent of the Soils

Cedar County, Iowa

Map symbol	Map unit name	Acres	Percent
8B	Judson silty clay loam, 2 to 5 percent slopes	1,617	0.4
41B	Sparta loamy fine sand, 2 to 5 percent slopes	381	0.1
41C	Sparta loamy fine sand, 5 to 9 percent slopes	502	0.1
41E	Sparta loamy fine sand, 9 to 18 percent slopes	251	*
63B	Chelsea loamy fine sand, 2 to 5 percent slopes	522	0.1
63C	Chelsea loamy fine sand, 5 to 9 percent slopes	1,214	0.3
63E	Chelsea loamy fine sand, 9 to 18 percent slopes	1,087	0.3
65D2	Lindley loam, 9 to 14 percent slopes, moderately eroded	584	0.2
65E2	Lindley loam, 14 to 18 percent slopes, moderately eroded	1,141	0.3
65F2	Lindley loam, 18 to 25 percent slopes, moderately eroded	424	0.1
83B	Kenyon loam, 2 to 5 percent slopes	1,628	0.4
83C	Kenyon loam, 5 to 9 percent slopes	575	0.2
83C2	Kenyon loam, 5 to 9 percent slopes, eroded	985	0.3
88	Nevin silty clay loam, 0 to 2 percent slopes, rarely flooded	546	0.1
110C	Lamont fine sandy loam, 2 to 9 percent slopes	399	0.1
110E	Lamont fine sandy loam, 9 to 18 percent slopes	419	0.1
118	Garwin silty clay loam, 0 to 2 percent slopes	3,173	0.9
119	Muscatine silty clay loam, 0 to 2 percent slopes	13,903	3.7
119B	Muscatine silty clay loam, 2 to 5 percent slopes	5,739	1.5
120	Tama silty clay loam, 0 to 2 percent slopes	441	0.1
120B	Tama silty clay loam, 2 to 5 percent slopes	56,509	15.2
120C	Tama silty clay loam, 5 to 9 percent slopes	6,900	1.9
120C2	Tama silty clay loam, 5 to 9 percent slopes, moderately eroded	22,769	6.1
120D2	Tama silty clay loam, 9 to 14 percent slopes, moderately eroded	2,082	0.6
121	Tama silt loam, 0 to 2 percent slopes	1,356	0.4
122	Sperry silt loam, 0 to 1 percent slopes, depressional	367	*
133	Colo silty clay loam, 0 to 2 percent slopes, occasionally flooded	10,936	2.9
133+	Colo silt loam, 0 to 2 percent slopes, occasionally flooded, overwash	4,396	1.2
136	Ankeny fine sandy loam, 0 to 2 percent slopes, rarely flooded	691	0.2
143	Brady sandy loam, 0 to 2 percent slopes	735	0.2
160	Walford silt loam, 0 to 2 percent slopes	1,330	0.4
162B	Downs silt loam, 2 to 5 percent slopes	8,712	2.3
162C	Downs silt loam, 5 to 9 percent slopes	1,438	0.4
162C2	Downs silt loam, 5 to 9 percent slopes, moderately eroded	14,712	3.9
162D2	Downs silt loam, 9 to 14 percent slopes, moderately eroded	10,709	2.9
162D3	Downs silty clay loam, 9 to 14 percent slopes, severely eroded	2,845	0.8
162E3	Downs silty clay loam, 14 to 18 percent slopes, severely eroded	734	0.2
163B	Fayette silt loam, 2 to 5 percent slopes	4,317	1.2
163C	Fayette silt loam, 5 to 9 percent slopes	2,593	0.7
163C2	Fayette silt loam, 5 to 9 percent slopes, moderately eroded	12,648	3.4
163D	Fayette silt loam, 9 to 14 percent slopes	2,682	0.7
163D2	Fayette silt loam, 9 to 14 percent slopes, moderately eroded	9,449	2.5
163D3	Fayette silty clay loam, 9 to 14 percent slopes, severely eroded	6,746	1.8
163E	Fayette silt loam, 14 to 18 percent slopes	1,828	0.5
163E2	Fayette silt loam, 14 to 18 percent slopes, moderately eroded	3,425	0.9
163E3	Fayette silty clay loam, 14 to 18 percent slopes, severely eroded	4,735	1.3
163F	Fayette silt loam, 18 to 25 percent slopes	3,594	1.0
163F2	Fayette silt loam, 18 to 25 percent slopes, moderately eroded	5,490	1.5
163G	Fayette silt loam, 25 to 40 percent slopes	1,085	0.3
171B	Bassett loam, 2 to 5 percent slopes	350	*

* See footnote at end of table.

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171C2	Bassett loam, 5 to 9 percent slopes, eroded	1,653	0.4
171D2	Bassett loam, 9 to 14 percent slopes, eroded	516	0.1
175B	Dickinson fine sandy loam, 2 to 5 percent slopes	1,041	0.3
175C	Dickinson fine sandy loam, 5 to 9 percent slopes	701	0.2
177	Saude loam, 0 to 2 percent slopes	876	0.2
184	Klinger silty clay loam, 1 to 3 percent slopes	9,588	2.6
212	Kennebec silt loam, 0 to 2 percent slopes, occasionally flooded	1,981	0.5
220	Nodaway silt loam, 0 to 2 percent slopes, occasionally flooded	1,341	0.4
221	Klossner muck, 1 to 3 percent slopes	105	*
291	Atterberry silt loam, 0 to 2 percent slopes	8,830	2.4
291B	Atterberry silt loam, 2 to 5 percent slopes	2,177	0.6
293C	Fayette-Chelsea-Tell complex, 5 to 9 percent slopes	561	0.2
293E	Fayette-Chelsea-Tell complex, 9 to 18 percent slopes	1,108	0.3
293G	Fayette-Chelsea-Tell complex, 18 to 40 percent slopes	379	0.1
352B	Whittier silt loam, 2 to 5 percent slopes	517	0.1
352C2	Whittier silt loam, 5 to 9 percent slopes, moderately eroded	451	0.1
354	Aquolls, ponded, 0 to 1 percent slopes	238	*
377B	Dinsdale silty clay loam, 2 to 5 percent slopes	12,549	3.4
377C	Dinsdale silty clay loam, 5 to 9 percent slopes	1,004	0.3
377C2	Dinsdale silty clay loam, 5 to 9 percent slopes, moderately eroded	1,714	0.5
382	Maxfield silty clay loam, 0 to 2 percent slopes	5,761	1.5
412E	Emeline loam, 9 to 18 percent slopes	509	0.1
420B	Tama silty clay loam, terrace, 2 to 5 percent slopes	1,965	0.5
428B	Ely silty clay loam, 2 to 5 percent slopes	2,002	0.5
430	Ackmore silt loam, 0 to 2 percent slopes, occasionally flooded	801	0.2
442C	Dickinson-Tama complex, 5 to 9 percent slopes	249	*
450B	Pilot silt loam, 2 to 5 percent slopes	1,499	0.4
450C	Pilot silt loam, 5 to 9 percent slopes	381	0.1
462B	Downs silt loam, terrace, 2 to 5 percent slopes	1,032	0.3
462C	Downs silt loam, terrace, 5 to 9 percent slopes	509	0.1
463B	Fayette silt loam, terrace, 2 to 5 percent slopes	565	0.2
467	Radford silt loam, 0 to 2 percent slopes, occasionally flooded	1,555	0.4
478G	Rock outcrop-Emeline complex, 18 to 60 percent slopes	941	0.3
485	Spillville loam, 0 to 2 percent slopes, occasionally flooded	1,960	0.5
520	Coppock silt loam, 0 to 2 percent slopes, occasionally flooded	257	*
520B	Coppock silt loam, 2 to 5 percent slopes	638	0.2
662C2	Mt. Carroll silt loam, 5 to 9 percent slopes, moderately eroded	952	0.3
662D2	Mt. Carroll silt loam, 9 to 14 percent slopes, moderately eroded	1,049	0.3
662D3	Mt. Carroll silt loam, 9 to 14 percent slopes, severely eroded	302	*
662E3	Mt. Carroll silt loam, 14 to 18 percent slopes, severely eroded	655	0.2
729B	Ackmore-Nodaway complex, 2 to 5 percent slopes	4,751	1.3
760	Ansgar silt loam, 0 to 2 percent slopes	920	0.2
761	Franklin silt loam, 1 to 3 percent slopes	5,316	1.4
771B	Waubeek silt loam, 2 to 5 percent slopes	1,182	0.3
814D	Rockton loam, 5 to 14 percent slopes	1,033	0.3
826	Rowley silt loam, 0 to 2 percent slopes	396	0.1
884	Klingmore silty clay loam, 1 to 3 percent slopes	766	0.2
911B	Colo-Ely complex, 2 to 5 percent slopes	30,705	8.2
977	Richwood silt loam, 0 to 2 percent slopes	372	*
982	Maxmore silty clay loam, 0 to 2 percent slopes	1,508	0.4

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1118	Garwin silty clay loam, terrace, 0 to 2 percent slopes	338	*
1119	Muscatine silty clay loam, terrace, 0 to 2 percent slopes	952	0.3
1160	Walford silt loam, terrace, 0 to 2 percent slopes	440	0.1
1220	Nodaway silt loam, 0 to 2 percent slopes, channeled, frequently flooded	1,173	0.3
1291	Atterberry silt loam, terrace, 0 to 2 percent slopes	1,971	0.5
1315	Perks-Spillville complex, 0 to 2 percent slopes, channeled, frequently flooded	3,778	1.0
4946	Udorthents-Highway complex, 0 to 5 percent slopes	1,038	0.3
5010	Pits, sand and gravel	40	*
5030	Pits, limestone quarries	285	*
5040	Udorthents, loamy	142	*
5053	Psammaquents, 0 to 2 percent slopes, frequently flooded	207	*
8041B	Sparta loamy fine sand, terrace, 1 to 5 percent slopes	549	0.1
8041C	Sparta loamy fine sand, terrace, 5 to 9 percent slopes	60	*
AW	Animal waste lagoon	13	*
SL	Sewage lagoon	64	*
W	Water	2,095	0.6
Total		372,700	100.0

* Less than 0.1 percent.